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Datasheet for ABIN6741813  
**anti-PIN4 antibody (C-Term)**

1 Image

Overview

Quantity:	100 µL
Target:	PIN4
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Horse, Rabbit, Bat, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PIN4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from C-Terminus of human PIN4 (Q9Y237-2, NP_006214). Percent identity by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Marmoset, Mouse, Rat, Elephant, Bovine, Bat, Rabbit, Horse (100%), Opossum, Guinea pig, Zebra finch, Chicken, Platypus, Xenopus, Sablefish, Stickleback, Zebrafish, Sea squirt, Drosophila, Beetle (92%), Galago, Dog, Pike (85%).  Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human PIN4
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Bovine, Horse (100%) Guinea pig, Chicken, Xenopus, Zebrafish (92%) Dog (85%).
Purification:	Immunoaffinity purified

## Target Details

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Target:	PIN4
Alternative Name:	PIN4 ( <a href="#">PIN4 Products</a> )
Background:	Name/Gene ID: PIN4  Synonyms: PIN4, EPVH, Eukaryotic parvulin homolog, HEPVH, HPar17, Parvulin-17, Parvulin-14, PPIase Pin4, Rotamase Pin4, PAR14, HPar14, PAR17
Gene ID:	5303
NCBI Accession:	<a href="#">NP_006214</a>

## Application Details

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Application Notes:	Approved: WB (0.2 - 1 µg/mL)  Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as second antibody. ELISA titer in peptide based assay: 1:312500.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

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Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)  Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



**Image 1.**